

AMENDMENTS TO THE CLAIMS

Amend the claims as follows:

Claims 1-21. (Canceled)

22. (Original) A method for treating humans for proliferative disease, and/or to inhibit angiogenesis which comprises administering to said a patient, a biologically active complex of α -lactalbumin, selected from HAMLET or a biologically active modification thereof, or a biologically active fragment of either of these.

23. (Original) A method for treating a mucosal tumour which comprises administering to said tumour in a patient in need thereof, a biologically active complex of α -lactalbumin, selected from HAMLET or a biologically active modification thereof, or a biologically active fragment of either of these.

24. (Original) A method according to claim 23 wherein the mucosal tumour is bladder cancer.

25. (Original) A method according to claim 24 wherein the biologically active complex is administered by intra-vesical instillation.

26. (Original) A method according to claim 25 wherein from 200mg to 1g of the biologically active complex is administered in a single dosage unit.

27. (Original) A method according to claim 26 wherein the dosage unit is repeated on at least 5 days.

28. (Original) A method according to claim 27 wherein the dosage is given on consecutive days.

29. (Original) A method for treating cancer which comprises infusing into a tumour, a biologically active complex of α -lactalbumin, selected from HAMLET or a biologically active modification thereof, or a biologically active fragment of either of these.

30. (Original) A method according to claim 29 wherein the complex is administered in the form of a composition further comprising a saline carrier.

31. (Currently Amended) A method according to claim 29 ~~or claim 30~~ wherein the complex is infused using convection enhanced delivery (CED).

32. (Currently Amended) A method according to ~~any one of claims 29 to 31~~ claim 29 wherein the tumour is a tumour of the brain, liver, kidney, prostate and ovaries.

33. (Original) A method according to claim 32 wherein the tumour is a brain tumour.

34. (Original) A method according to claim 33 wherein the tumour is human glioblastoma.

35. (Currently Amended) The method of claim 22 wherein said method comprises A
~~method for~~ inhibiting angiogenesis which comprises administering to a patient in need thereof, a biologically active complex of α -lactalbumin, selected from HAMLET or a biologically active modification thereof, or a biologically active fragment of either of these.

Claim 36. (Canceled)

37. (Original) A method for treating malignant melanoma, which method comprises applying a biologically active complex of α -lactalbumin, selected from HAMLET or a biologically active modification thereof, or a biologically active fragment of either of these, to the melanoma.

38. (Currently Amended) The method of claim 29 wherein said method comprises A
~~method of~~ treating cancer in particular in humans, *in-vivo*, by applying to the tumour, a biologically active complex comprising HAMLET or a biologically active modification thereof, or a biologically active fragment of either of these.

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U.S. National Phase of PCT/GB2005/000685

Claim 39. (Canceled)